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NOTICE OF ALLOWANCE AND FEE(S) DUE

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11/17/2006

MCKEE, VOORHEES & SEASE, P.L.C. 801 GRAND AVENUE SUITE 3200 DES MOINES, IA 50309-2721 EXAMINER

LUU, TUYET PHUONG PHAM

ART UNIT PAPER NUMBER

3644

DATE MAILED: 11/17/2006

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/829,036	04/21/2004	Robert E. Bryant	P06715US00	7444	

TITLE OF INVENTION: HOG FARROWING SYSTEM FOR USE IN A COLD ENVIRONMENT AND METHOD OF USE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	02/20/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

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appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of specifying a new co	of mail	ntenance fees windence address;	and/or	(b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)]	Fee(s)	Fransmittal. This	certifi	cate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
801 GRAND AV SUITE 3200	ORHEES & SEAS: VENUE	/2006 E, P.L.C.			Certi	ificate	of Mailing or Transi	nission deposited with the United t class mail in an envelope above, or being facsimile te indicated below.
DES MOINES,	IA 50309-2721							(Depositor's name)
			ŀ					(Signature)
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10/829,036 TITLE OF INVENTION		YSTEM FOR USE IN A	Robert E. Bryant COLD ENVIRONME	NT AN	ID METHOD OF		1007130300	/44-4
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nonprovisional	YES	\$700	\$300		\$0		\$1000	02/20/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
LUU, TUYET PI	HUONG PHAM	3644	119-446000					
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 12 or more recent) attach	nge of Correspondence Indication form and. Use of a Customer	•	p to 3 r natively ingle fir or ager attorney l be prii	registered patent /, rm (having as a int) and the name ys or agents. If nonted.	attorn membes of up o nam	era 2 o to e is 3	
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	are submitted: lo small entity discount p	permitted)	D. Payment of Fee(s): (I A check is enclose Payment by credit The Director is her overpayment, to D	Please 1 ed. card. F	first reapply any Form PTO-2038 thorized to charg	y previ	iously paid issue fee s ched.	hown above)
a. Applicant claims	tus (from status indicated s SMALL ENTITY statu d Publication Fee (if requ	is. See 37 CFR 1.27.	b. Applicant is no					R 1.27(g)(2). e assignee or other party in
merest as shown by the f	ceords of the Office Sta	ico i ateni and Trauemark	Office.					
Authorized Signature					Date	_		
								
This collection of information application. Confident submitting the completed his form and/or suggestions 1450. Alexandria V.	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bur irginia 22313-1450 DO	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR 6	on is required to obtain 1.14. This collection is depending upon the ir complete Information Of	or retains estimated individual	in a benefit by the sted to take 12 m al case. Any con J.S. Patent and T	e publi inutes iments radem	c which is to file (and to complete, including on the amount of tim ark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and the you require to complete rement of Commerce, P.O. or Patents, P.O. Box, 1450.

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801 GRAND AVE	•		ART UNIT PAPER NUMBER 3644 DATE MAILED: 11/17/2006		
SUITE 3200 DES MOINES, IA	50309-2721				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 101 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 101 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.